- 4°

U.S. Patent Application Serial No. 10/532,064

Amendment filed December 14, 2006

Reply to OA dated September 21, 2006

AMENDMENTS TO THE CLAIMS:

Claims 4 and 6-8 are pending in the application. Claims 1-3 and 5 are canceled.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-3 (Canceled).

Claim 4 (Currently Amended): A transformant obtained by introducing a foreign gene

whose expression is induced by isomaltose into a microorganism which belongs to Eumycota and

Aspergillus which lacks a major isomaltose synthase gene an a glucosidase B gene, wherein the

foreign gene comprises the structural gene and a promoter of α-amylase, glucoamylase, or

α-glucosidase of Aspergillus acting on the structural gene.

Claim 5 (Canceled).

Claim 6 (Currently Amended): A transformant obtained by introducing a foreign gene

whose expression is induced by isomaltose into Aspergillus nidulans which lacks an α -glucosidase

B gene, wherein the foreign gene comprises the structural gene and a promoter of α-amylase,

glucoamylase, or a-glucosidase of Aspergillus acting on the structural gene.

-2-

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Claim 7 (Currently Amended): The transformant according to claim 4, wherein—the foreign gene contains the following modified promoter: the promoter is

a modified promoter obtained by inserting a first DNA fragment containing CCAATNNNNNN (first base sequence: SEQ ID NO: 1) and a second DNA fragment CGGNNNNNNNNNNGG (second base sequence: SEQ ID NO: 2) into a promoter capable of functioning in filamentous fungi Aspergillus.

Claim 8 (Original): A method of producing proteins, the method comprising:

a step of culturing the transformant according to claim 4 under the conditions capable of allowing the foreign gene to express; and a step of collecting the produced proteins.